

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 04-335060

(43)Date of publication of application : 24.11.1992

(51)Int.CI.

C08L 67/04

(21)Application number : 03-105673

(71)Applicant : MITSUI TOATSU CHEM INC

(22)Date of filing : 10.05.1991

(72)Inventor : AJIOKA MASANOBU
ENOMOTO TSUYOSHI
YAMAGUCHI TERUHIRO
SHINODA NORIMASA

(54) DEGRADABLE THERMOPLASTIC POLYMER COMPOSITION

(57)Abstract:

PURPOSE: To obtain a thermoplastic polymer composition which can be degraded under natural environmental conditions and can be used as a packaging material or a medical material.

CONSTITUTION: A degradable thermoplastic polymer composition mainly consisting of polylactic acid, a copolymer of lactic acid with a hydroxycarboxylic acid or a mixture of polylactic acid with polyhydroxycarboxylic acid each of which is plasticized and is flexible.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C) 1998,2003 Japan Patent Office